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Kathi Howard 7/12/06
Kathi Howard Date

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Serial No.: 10/645,075
Filed: August 21, 2003
Patent No.: 6,965,515
Issued: November 15, 2005
Applicant(s): James L. Alford and Mike Thomas
Title: THERMOELECTRIC COOLING OF LOW-NOISE AMPLIFIER
TRANSISTORS IN WIRELESS COMMUNICATIONS NETWORKS

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Certificate

JUL 20 2006

of Correction

ATTN: DECISION AND CERTIFICATE OF CORRECTION
BRANCH OF THE PATENT ISSUE DIVISION

**REQUEST FOR CERTIFICATE OF CORRECTION OF PATENT
FOR PTO MISTAKE (37 CFR §1.322 (a)) AND
APPLICANT'S MISTAKE (37 C.F.R. §1.323)**

Sir:

Attached in duplicate form, is Form PTO-1050, with at least one copy being suitable for printing. Many of the errors below are (or may be contended to be) the mistake of Applicant who states that the errors are of a minor nature or character and occurred in good faith, and correction thereof does not involve such changes in the patent as would constitute new matter or would require reexamination. One of the errors which appear in the Form PTO-1050 was a

JUL 21 2006

typographical error which occurred through the fault of the U.S. Patent and Trademark Office (“PTO”).

The exact column and line number where the errors are shown in the patent are as follows:

Page 1, ABSTRACT, Column 2, reads “...requirement for the thermoelectric cooler is significantly...” and should read – ...requirement for the thermoelectric cooler are significantly... – .

Column 1, line 66 reads “...address cooling issues associates with TMAs and to reduce...” and should read – ...address cooling issues associated with TMAs and to reduce... – .

Column 4, line 17 reads “...extracted by thermoelectric cooler 32. Air gaps 25, 27 33 are...” and should read – ...extracted by thermoelectric cooler 32. Air gaps 25, 27, 33 are... – .

Column 5, line 32 reads “...and, therefore, do not significantly contribute to degrading...” and should read – ...and, therefore, does not significantly contribute to degrading... – .

Column 6, line 26 reads “...aspect, a ventilation fan not is required, as is conventional,...” and should read – ...aspect, a ventilation fan is not required, as is conventional,... – .

Column 6, line 30 reads “...requirement for the thermoelectric cooler is significantly ...” and should read – ...requirement for the thermoelectric cooler are significantly ... – .

Column 7, CLAIM 12, lines 46-47 read “a housing capable of being mounted to said support structure; said; ...” and should read – a housing capable of being mounted to said support structure; ... – .

Column 8, CLAIM 13, line 7 reads “13. The amplifier module of claim 12 wherein further...” and should read – 13. The amplifier module of claim 12 further... – .

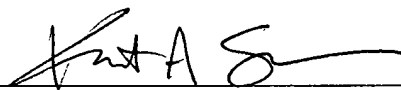
Please send the certificate to:

Kurt A. Summe, Esq.
Wood, Herron & Evans, L.L.P.
2700 Carew Tower
Cincinnati, Ohio 45202

As most of the errors are, or could be contended to be Applicant's mistakes, enclosed is a check for \$100.00 to cover the correction fee. If there is any further charge or credit due, please use Deposit Account No. 23-3000.

Respectfully submitted,

WOOD, HERRON & EVANS, L.L.P.

By: 
Kurt A. Summe, Reg. No. 36,023

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UNITED STATES PATENT AND TRADEMARK OFFICE
CERTIFICATE OF CORRECTION

PATENT NO. : 6,965,515

DATED : November 15, 2005

INVENTOR(S) : James L. Alford and Mike Thomas

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

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MAILING ADDRESS OF SENDER:

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PATENT NO. 6,965,515

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